U.S. Air Force

Acquisition Function

U.S. Air Force Acquisition and Due-In System (ADIS)

Description

The Acquisition and Due-In System (ADIS) provides a single repository of information for items centrally procured. The system operates at the five Air Logistic Centers and maintains and processes data for contracting and requirements activities from purchase request initiation (pre-award) through the contract life cycle to close-out (post-award), and maintains historical data on stock numbered items. Although primarily oriented to acquisitions via contracting, the ADIS also maintains records of material being acquired through reclamation projects, bailment/loan, contract termination inventories, and long supply assets from other services. This system specifically excludes classified contracts and operational contracting actions (local purchases).

Office of Primary Responsibility and Program Manager

The ADIS office of primary responsibility and responsible manager are:

ESC/MSG/PI <u>Program Manager</u> Willie Buchannon

DSN: 785-4139 ext. 449 Comm: (937) 255-4139 ext. 449

Fax: 785-5019

E-mail: willie.buchannon@wpafb.af.mil

System Compliance Status

The Air Force reported the ADIS to be noncompliant with applicable requirements. This determination was based on an Air Force Audit Agency audit in May 1998 (Project #99066028)

General Deficiencies

Audit Project #99066028 reported the system did not possess adequate controls over data. Specifically, the system does not maintain adequate transaction histories/audit trails, controls over transaction/completeness, and supporting system documentation. No recommendations were made for software changes pending the outcome of a decision on the role of the standard procurement System (SPS). An analysis is scheduled for FY 2001 to compare the functionality of ADIS vs. SPS. The course of action will be determined after this analysis is complete.

Milestones and Target Dates

Following are the milestones and target dates for the ADIS:

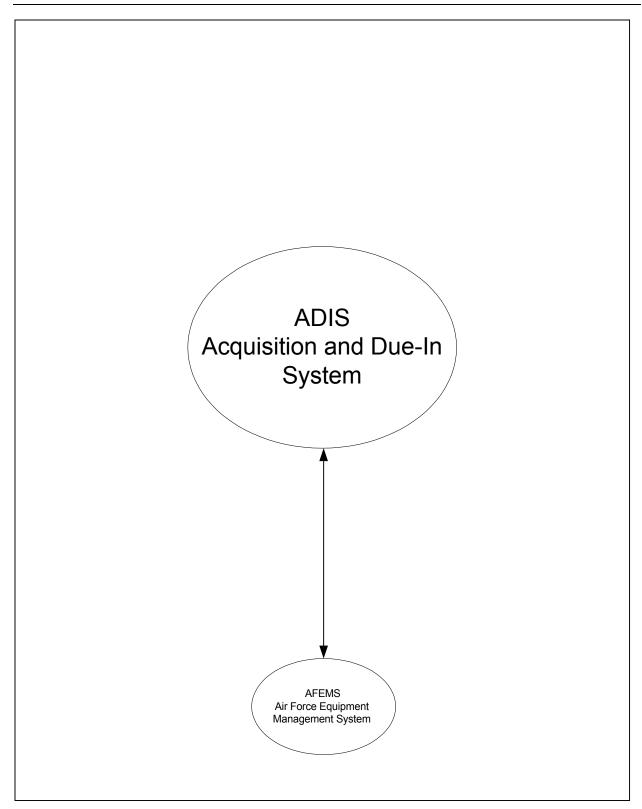
Milestones	Begin Date	End Date
Assessment	May 98	Mar 00
Review/update documentation and ICDs	Oct 99	Jun 00
Analysis of potential migration to the		
Standard Procurement System (SPS)	FY 01	FY 01

Resource Requirements

Resource requirements for implementing the ADIS as part of the Air Force's financial management improvement plan are not applicable as the determination of whether or not to consolidate the system into the SPS has not been made. Once the determination is made, a detailed corrective action plan, including resource requirements, will be written.

System Interfaces

As shown in the following graph, the ADIS interfaces with one critical system: the Air Force Equipment Management System (AFEMS).



Acquisition and Due-In System

U.S. Air Force Automated Business Services System (ABSS)

Description

The Automated Business Services System (ABSS) is the Air Force/Financial Management's response to the Vice Presidential mandate to provide paperless acquisition in the Department. Automated purchase request documents will electronically feed commitment data to accounting and contracting systems which in turn will ultimately feed the accounting and payment systems with the same long accounting lines using their own electronic interfaces.

In addition to eliminating the need for paper in the commitment document process, the combination of the ABSS accountability initiative and the contracting system interface provides the Air Force with a seamless automated entry of financial data into many systems resulting in fewer errors in recording the long lines that presently occur at numerous intervals in the manual process.

Office of Primary Responsibility and Program Manager

The ABSS office of primary responsibility and responsible manager are:

ESC/FN <u>Program Manager</u> Mary Rice

DSN: 787-8383

Comm: (937) 257-8383 Fax: (937) 257-8832

E-mail: mary.rice@wpafb.af.mil

System Compliance Status

The Air Force reported the compliance status of the ABSS to be "not determined." The target completion date of the ABSS evaluation is Jan 2001.

Milestones and Target Dates

Following are the milestones and target dates for the ABSS:

Milestones	Begin Date	End Date
Awareness	Jan 00	Mar 00
Assessment	Mar 00	Jan 01
Action	Jan 01	Apr 02
Validation	Apr 02	Oct 03
Completion		Oct 03

Following are the estimated resource requirements, listed in millions, for the ABSS to be implemented as part of the Air Force's financial management improvement plan.

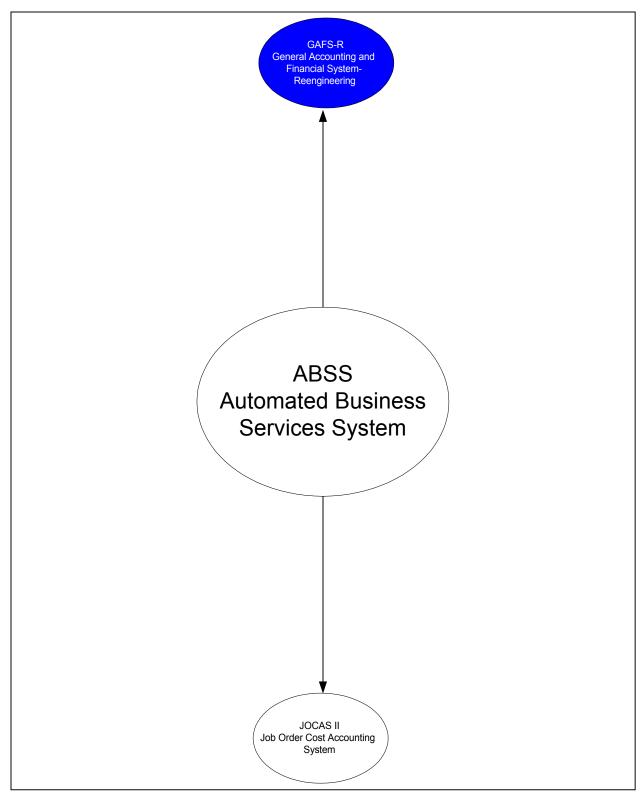
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.5	\$0.8	\$1.0	\$0.0	\$0.0	\$2.3

Following are the estimated staffing requirements for the ABSS to be implemented as part of the Air Force's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	1	5	7	0	0
In-house	0	0	0	0	0
Contractor	1	5	7	0	0

System Interfaces

As shown in the following graph, the ABSS interfaces with two critical systems: the General Accounting and Finance System-Reengineering (GAFS-R) and the Job Order Cost Accounting System II (JOCAS II).



Automated Business Service System

U.S. Air Force Personnel Function

U.S. Air Force Military Modification (MILMOD) (Initiative)

Description

The Military Modification (MILMOD) is a hardware and software procurement and application development program, which will replace the current Air Force Personnel Data System (PDS) with a robust relational database, client-server environment using graphically oriented tools that are easily maintained and more responsive to functionally driven changes. The MILMOD will support all Air Force components including Active Duty, Guard, and Reserve Forces personnel, both line and non-line, in peacetime and during war.

Office of Primary Responsibility and Program Manager

The MILMOD office of primary responsibility and responsible manager are:

AFMC/DPDM Program Manager Robert Wilhite

DSN: 665-4166 Comm: (210) 652-4166 Fax: 665-4493

E-mail: Robert.wilhite@afpc.randolph.af.mil

System Compliance Status

The Air Force reported the MILMOD as new system being developed to meet applicable requirements.

Milestones and Target Dates

Following are the milestone and target date for the MILMOD:

Milestones	Begin Date	End Date
Consolidate the Personnel Data System		
(PDS)	FY 01	Sep 01
Action	FY 01	FY 01
Validation	FY 02	FY 02
Completion		FY 02

Following are the estimated resource requirements, listed in millions, for the MILMOD to be implemented as part of the Air Force's financial management improvement plan.

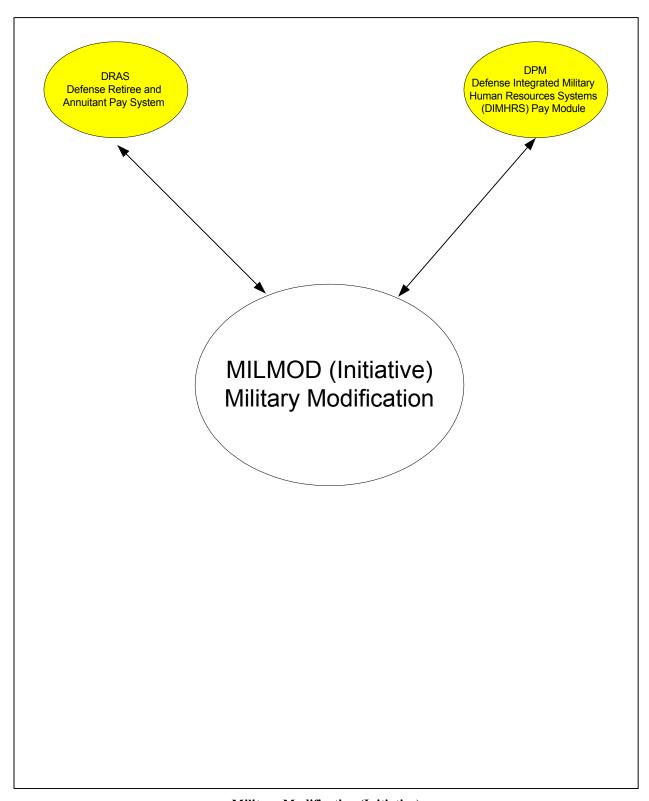
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$1.5

Following are the estimated staffing requirements for the MILMOD to be implemented as part of the Air Force's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	5	5	5	5	5
In-house	3	3	3	3	3
Contractor	2	2	2	2	2

System Interfaces

As shown in the following graph, the MILMOD will interface with two critical systems: the Defense Retiree and Annuitant Pay System (DRAS) and the DIMHRS Pay Module (DPM).



U.S. Air Force

Cost Management Function

U.S. Air Force Air Force Restoration Information Management System (AFRIMS)

Description

The Air Force Restoration Information Management System (AFRIMS) is an automated tool, which allows program managers at the installation, Major Command, and Air Staff levels to manage information pertaining to the Air Force cleanup program efficiently and effectively. The information contained in the AFRIMS is used to track major command performance, construct the exhibits that support various Air Force budget submittals, and respond to requests for other program information.

Office of Primary Responsibility and Program Manager The AFRIMS office of primary responsibility and responsible manager are:

HQ USAF/ILEVR <u>Program Manager</u> Michael Toland

DSN: 332-0740 Comm: (703) 602-0740 Fax: 664-1812

E-mail: michael.toland@pentagon.af.mil

System Compliance Status The Air Force reported the compliance status of the AFRIMS to be "not determined." The Air Force Audit Agency began an assessment in April 2000 and is scheduled to complete the assessment by October 2000.

Corrective Actions and Target Dates

The corrective actions and target dates for reaching compliance for the AFRIMS are:

Milestones	Target Date
AFAA evaluate AFRIMS for financial management system	
control requirements/compliance	Oct 00
Determine technical solution for incorporating AFAA	
findings into AFRIMS	Nov 00
Incorporate technical solution for AFAA findings into	
AFRIMS	Dec 00

Milestones and Target Dates

Following are the milestones and target dates for the AFRIMS:

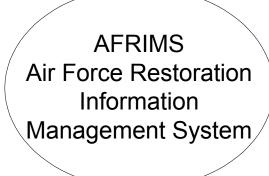
Milestones	Begin Date	End Date
Assessment	FY 00	FY 01

Milestones	Begin Date	End Date
Action	FY 01	FY 02
Validation	FY 02	FY 02
Completion		FY 02

Resources requirements for the AFRIMS cannot be determined until after the compliance status is determined and a corrective action plan, if required, is developed.

System Interfaces

The AFRIMS manually interfaces with a CFO reporting system at the DFAS-DE Center.



Air Force Restoration Information Management System

U.S. Air Force Airlift Services Industrial Funds Integrated Computer System (ASIFICS)

Description

The Airlift Service Industrial Funds Integrated Computer System (ASIFICS) is a comprehensive information management system that supports accounting, budgeting, and analysis functions for the financial and transportation management of the Headquarters, Air Mobility Command (HQ AMC) Airlift Service. The system performs functions of data collection, revenue computation, billing, accounts receivable, accounts maintenance, tariff development, analytical reporting, accounts aging, disputed billing research, financial statement preparation, budget preparation, and additional functions required by financial mangers at the HQ AMC to properly manage revenue created when the AMC provides channel airlift services to DoD customers.

Office of Primary Responsibility and Program Manager

The ASIFICS office of primary responsibility and responsible manager are:

HQ AMC CSS/SMSMT <u>Program Manager</u> Carol L. Baczewski

DSN: 576-6027 Comm: (618) 256-6027 Fax: 256-6103

E-mail: carol.baczewski@scott.af.mil

System Compliance Status The Air Force reported the ASIFICS to be noncompliant with applicable requirements.

Compliance Validation Date and Method An independent validation of the ASIFICS will be scheduled for FY 2001.

Milestones and Target Dates Following are the milestones and target dates for the ASIFICS:

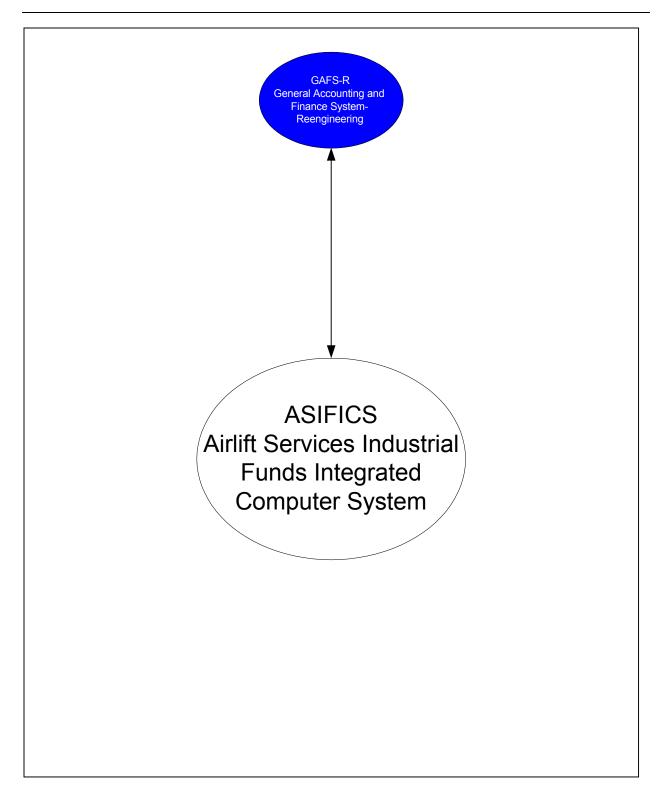
Milestones	Begin Date	End Date
Assessment	FY 00	FY 00
Action	FY 00	FY 00

Milestones	Begin Date	End Date
Validation	FY 01	FY 01
Completion		FY 01

Resource requirements for implementing the ASIFICS as part of the Air Force's financial management improvement plan are not applicable as the system is awaiting an independent validation. If deficiencies are discovered during the validation test, a detailed corrective action plan, including resource requirements, will be written to correct the deficiencies.

System Interfaces

As shown in the following graph, the ASIFICS interfaces with one critical system: the General Accounting and Finance System-Reengineering (GAFS-R).



Airlift Services Industrial Funds Integrated Computer System

U.S. Air Force AMARC Business System (ABS)

Description

The AMARC Business System (ABS) is composed of three commercial off-the-shelf products: Compass Contract, Maximo, and Oracle Financials. Compass Contract handles financial data, Maximo handles production data, and Oracle Financials generates financial statements.

The ABS is used to collect all direct labor, indirect labor, and direct materials used in customer invoicing.

Office of Primary Responsibility and Program Manager The ABS office of primary responsibility and responsible manager are:

USAF/ USN AMARC DMAFB Arizona <u>Program Manager</u> John Brooks

DSN: 228-8538 Comm: (520) 228-8538 Fax: (520) 228-8312

E-mail: john.brooks@dm.af.mil

System Compliance Status The Air Force reported the ABS to be noncompliant with applicable requirements.

Compliance Validation Date and Method An independent validation of the ABS began in September 2000.

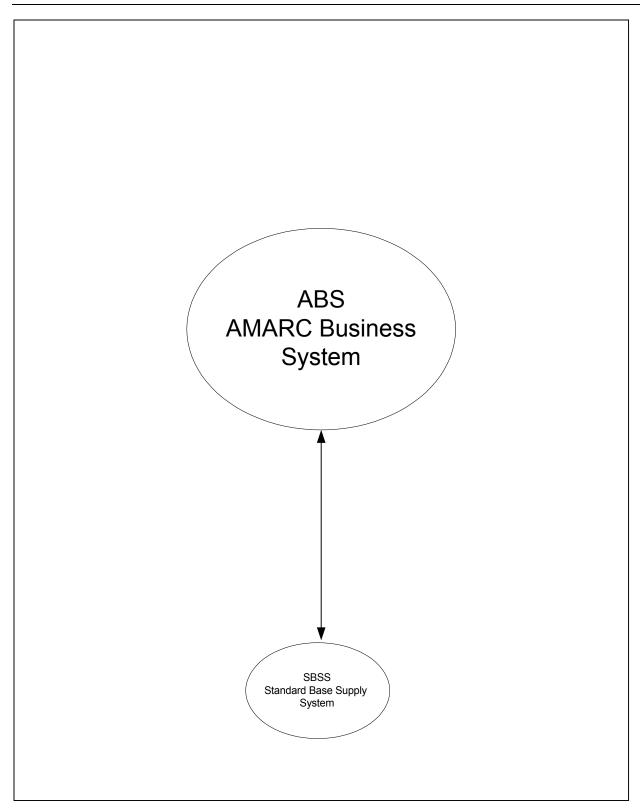
Milestones and Target Dates Following are the milestones and target dates for the ABS:

Milestones	Begin Date	End Date
Consolidated the AMARC-ACS		May 99
Assessment	FY 00	FY 00
Action	FY 00	Sep 00
Validation	Sep 00	Apr 01
Completion		FY 01

Resource requirements for implementing the ABS as part of the Air Force's financial management improvement plan are not applicable as the system is undergoing an independent validation. If deficiencies are discovered during the validation test, a detailed corrective action plan, including resource requirements, will be written to correct the deficiencies.

System Interfaces

As shown in the following graph, the ABS interfaces with one critical system: the Standard Base Supply System (SBSS).



AMARC Business System

U.S. Air Force Automated Civil Engineering System-Operations (ACES-OP) (Initiative)

Description

The Automated Civil Engineering System-Operations (ACES-OP) will provide Civil Engineering operations support to active Air Force units, the Air National Guard, and the Air Force Reserve during peace and war, at fixed main bases, bare bases, and deployed bases.

Office of Primary Responsibility and Program Manager

The ACES-OP office of primary responsibility and responsible manager are:

SSG/BICE

Program Manager Lucille Green

DSN: 596-4311 Comm: (334) 416-4311 Fax: 596-3361

E-mail: <u>lucille.green@gunter.af.mil</u>

System Compliance Status

The Air Force reported the ACES-OP to be noncompliant with applicable requirements.

Corrective Actions and Target Dates

The corrective actions and target dates for reaching compliance for the ACES-OP are:

Corrective Action	Target Date
Requirements Identification	Jun 00
Software Options Identification	Nov 00
Software Design Evaluation	Feb 01
Software Development	Feb02
Beta Testing and Training	Mar 02
Installation/Conversion	Jun 03

Milestones and Target Dates

Following are the milestones and target dates for the ACES-OP initiative:

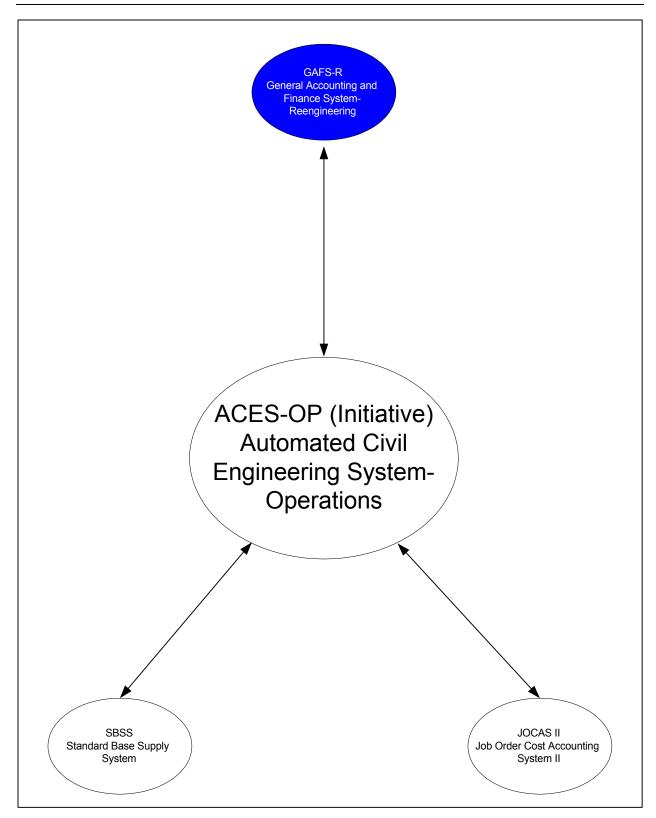
Milestones	Begin Date	End Date
Awareness	Feb 00	Feb 00
Assessment	Feb 00	Feb 01
Action	FY 01	FY 02

Milestones	Begin Date	End Date
Validation	FY 03	FY 03
Completion		FY 03
Consolidate portions of the Work		
Information Management System (WIMS)	FY 02	Jun 03

Resource requirements for the ACES-OP cannot be determined until after the compliance status is determined and a corrective action plan, if required, is developed.

System Interfaces

As shown in the following graph, the ACES-OP will interface with three critical systems: the General Accounting and Finance System–Reengineering (GAFS-R), the Job Order Cost Accounting System II (JOCAS II), and the Standard Base Supply System (SBSS).



Automated Civil Engineering System-Operations (Initiative)

U.S. Air Force Contract Maintenance Accounting and Production System (CMAPS) (Initiative)

Description

The Contract Maintenance Accounting and Production System (CMAPS) will combine features of the Contract Depot Maintenance Production and Cost System (CDMPCS), the Government Furnished Materials (GFM) and End Item Transaction Reporting System (GFMTR), and the Accounting System for Industrial Procurement of GFM (ASIFP), to provide an integrated production and financial contract depot maintenance support system for the headquarters AFMC and the Air Logistics Centers. The CMAPS will be used to obtain timely and accurate data relative to inventory in support of contracts involving government owned of funded materials. Contractors and Production Management Specialists provide online input of data relating to inventory usage of GFM. The system manages production requirements and funding information for Depot Maintenance Service and Industrial Fund Contracts and is scheduled to be fielded in September 2001.

Office of Primary Responsibility and Program Manager

The CMAPS office of primary responsibility and responsible manager are:

MSG/ILMM
Program Manager
Don Keith

DSN: 787-0063 Comm: (937) 257-0063 Fax: 787-1227

E-mail: don.keith@wpafb.af.mil

System Compliance Status The Air Force reported the CMAPS as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the CMAPS:

Milestones	Begin Date	End Date
Assessment	FY 95	FY 99
Consolidate the Government Furnished		
Material and End Item Transaction		
Reporting System (GFMTR)	FY 01	FY 01
Action	FY 00	FY 02

Milestones	Begin Date	End Date
Consolidate the Accounting System for		
Industrial Procurement of GFM (ASIFP)	FY 01	FY 02
Consolidate the Contract Depot Maintenance		
Production and Cost System (CDMPC)	FY 01	FY 02
Validation	FY 02	FY 02
Completion		FY 02

Following are the estimated resource requirements, listed in millions, for the CMAPS to be implemented as part of the Air Force's financial management improvement plan.

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.0	\$0.1	\$0.0	\$0.0	\$0.0	\$0.1

Following are the estimated staffing requirements for the CMAPS to be implemented as part of the Air Force's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	4	5	0	0	0
In-house	2	2	0	0	0
Contractor	2	3	0	0	0

System Interfaces

The CMAPS currently has no critical finance, accounting, and feeder systems interfaces identified.

CMAPS (Initiative)
Contract Maintenance
Accounting and
Production System

Contract Maintenance Accounting and Production System (Initiative)

U.S. Air Force Job Order Cost Accounting System II (JOCAS II)

Description

The Job Order Cost Accounting System II (JOCAS II) is a cost accounting system providing financial information primarily to the AFMC and the AFSC laboratories, ranges, and test centers.

Office of Primary Responsibility and Program Manager

The JOCAS II office of primary responsibility and responsible manager are:

AAFMC/FMF <u>Program Manager</u> Alan Bentley

DSN: 787-4939 Comm: (937) 257-4939 Fax: (937) 257-1399

E-mail: alan.bently@wpafb.af.mil

System Compliance Status

The Air Force reported the JOCAS II to be noncompliant with applicable requirements.

Compliance Validation Date and Method

An independent validation of the JOCAS II will be scheduled for FY 2001.

Milestones and Target Dates

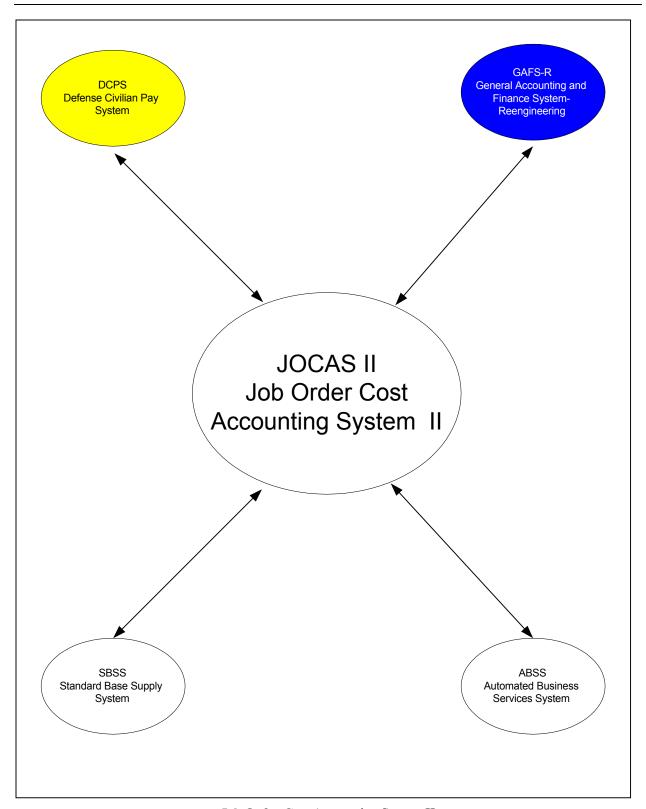
Following are the milestones and target dates for the JOCAS II:

Milestones	Begin Date	End Date
Awareness	FY 00	FY 00
Assessment	FY 00	FY 00
Action	FY 00	FY 01
Validation	FY 01	FY 02
Completion		FY 02

Resource requirements for implementing the JOCAS II in the Air Force's financial management improvement plan are not applicable as the system is awaiting an independent validation. If deficiencies are discovered during the validation test, a detailed corrective action plan, including resource requirements, will be written to correct the deficiencies.

System Interfaces

As shown in the following graph, the JOCAS II interfaces with four critical systems: the Automated Business Services System (ABSS), the Defense Civilian Pay System (DCPS), the General Accounting and Finance System-Reengineering (GAFS-R), and the Standard Base Supply System (SBSS).



Job Order Cost Accounting System II

U.S. Air Force Job Order Production Master System (JOPMS)

Description

The primary function of the Job Order Production Master System (JOPMS) is to provide support for management of depot maintenance workloads for the Depot Maintenance Business Area. This includes such functions as customer work request tracking, work authorization, maintenance of temporary job order plans, and recording end item production and standard direct labor hours earned. The JOPMS provides job order production status information that is used for progress billings and revenue recognition.

Office of Primary Responsibility and Program Manager

The JOPMS office of primary responsibility and responsible manager are:

MSG/ILMM <u>Program Manager</u> Don Keith

DSN: 787-0063 Comm: (937) 257-0063 Fax: 787-1227

E-mail: don.keith@wpafb.af.mil

System Compliance Status The Air Force reported the compliance status of the JOPMS to be "not determined." The targeted completion date for the Air Force Audit Agency Management Advisory Service audit of the system is October 2000.

Milestones and Target Dates

Following are the milestones and target dates for the JOPMS:

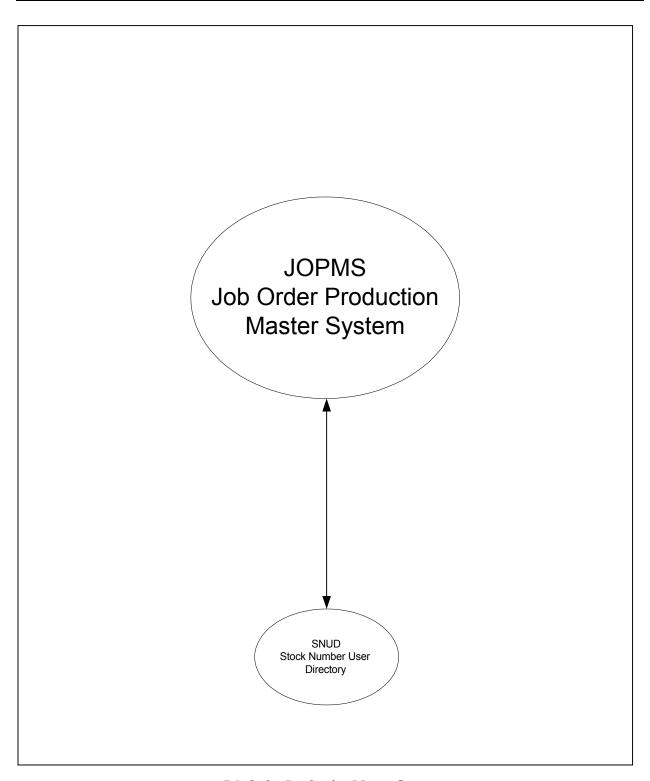
Milestone	Begin Date	End Date
Assessment	FY 00	Apr 00
Action	Oct 00	FY 02
Validation	FY 02	FY 02
Completion		FY 02

Resource Requirements

Resources requirements for the JOPMS cannot be determined until after the compliance status is determined and a corrective action plan, if required, is developed.

System Interfaces

As shown in the following graph, the JOPMS interfaces with one critical system: the Stock Number User Directory (SNUD).



Job Order Production Master System

U.S. Air Force

Property Management Function

U.S. Air Force Air Force Equipment Management System (AFEMS)

Description

The Air Force Equipment Management System (AFEMS) is utilized to manage all equipment at retail and wholesale levels throughout the Air Force to meet wartime and peacetime mission requirements, provide worldwide visibility of equipment assets, and forecast equipment budget requirements by major commands and individual item.

Office of the Primary Responsibility and Program Manager

The AFEMS office of primary responsibility and responsible manager are:

MSG/ILSE
Program Manager
Gary Thorpe

DSN: 787-8213 Comm: (937) 257-8213 Fax: 787-4126

E-mail: gary.thorpe@wpab.af.mil

System Compliance Status The Air Force reported the AFEMS to be noncompliant with applicable requirements. This determination was made through evaluations conducted in August 1995 by the Air Force Audit Agency (report number 95066003) and in April 2000 by the DFAS-DE/AC and SAF/FMPS.

Corrective Actions and Target Dates

The corrective actions and target dates for reaching compliance for the AFEMS are:

Corrective Action	Target Date
Air Force Audit Agency Management Advisory Service	
report	Aug 95
DFAS-DE/AC and SAF/FMPS identify additional CFO	
Requirements	Apr 00
Prepare baseline change request	Apr 00
Provide ROM for cost schedule	May 00
Develop transaction history/audit trail capability	Sep 00
Develop implementation schedule based on receipt of funding	Sep 00

Milestones and Target Dates

Following are the milestones and target dates for the AFEMS:

Milestones	Begin Date	End Date
Assessment	FY 95	FY 00
Action	FY 95	FY 00
Validation	FY 01	FY 01
Completion		FY 01
Consolidate the Requirements Data Bank		
(RDB)	FY 00	FY 02
Consolidate the Information Processing		
Management System (IPMS)	FY 02	FY 02

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the AFEMS to be implemented as part of the Air Force's financial management improvement plan.

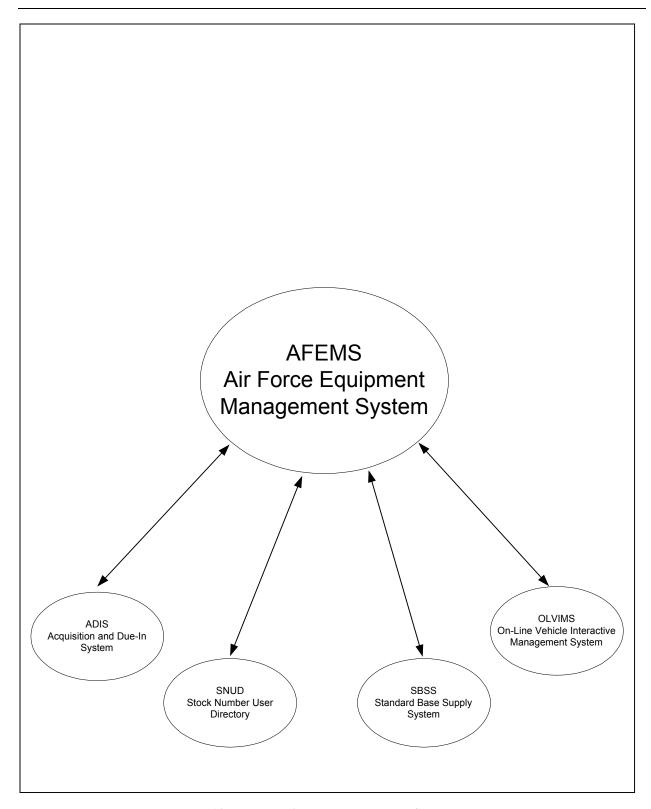
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.0	\$0.0	\$0.5	\$0.0	\$0.0	\$0.5

Following are the estimated staffing requirements for the AFEMS to be implemented as part of the Air Force's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	0	2	2	2	0
In-house	0	1	1	1	0
Contractor	0	1	1	1	0

System Interfaces

As shown in the following graph, the AFEMS interfaces with four critical systems: the Acquisition and Due-In System (ADIS), the On-Line Vehicle Interactive Management System (OLVIMS), the Standard Base Supply System (SBSS), and the Stock Number User Directory (SNUD).



Air Force Equipment Management System

U.S. Air Force Automated Civil Engineering System-Real Property (ACES-RP)

Description

The Automated Civil Engineering System—Real Property (ACES-RP) is the automated system providing Real Property information management support to active Air Force, Air Force National Guard, and Air Force Reserve units during peace and war, at fixed main bases, bare bases, and deployed bases.

Office of Primary Responsibility and Program Manager The ACES-RP office of primary responsibility and responsible manager are:

SSG/BIE

Program Manager Lucille Green

DSN: 596-4311 Comm: (334) 416-4311 Fax: 596-3361

E-mail: <u>lucille.green@gunter.af.mil</u>

System Compliance Status The Air Force reported the ACES-RP to be noncompliant with applicable requirements.

Corrective Actions and Target Dates The corrective actions and target dates for reaching compliance for the ACES-RP are:

Corrective Action	Target Date
Fix end of year balances	May 00
Fix estimated values	May 00
Fix BRAC and excess	May 00
Fix facilities with IWIMS work order	Jun 00
Fix GLA validation	Jul 00
Fix design and SIOH Cost	Jul 00
Modify GLA submittal file	Jul 00
Fix date placed in Service Update	Jul 00
Fix Command Tenant Code Changes	Aug 00
Make AFREA RCS 7115 Submittal changes	Sep 00
Make prior period adjustments	Sep 00
Input CIP source document	Sep 00

Milestones and Target Dates

Following are the milestones and target dates for the ACES-RP:

Milestones	Begin Date	End Date
Consolidated portions of the Work		
Information Management System (WIMS)	FY 99	FY 00
Assessment	FY 99	FY 00
Action	FY 00	FY 00
Validation	FY 00	FY 01
Completion		FY 01

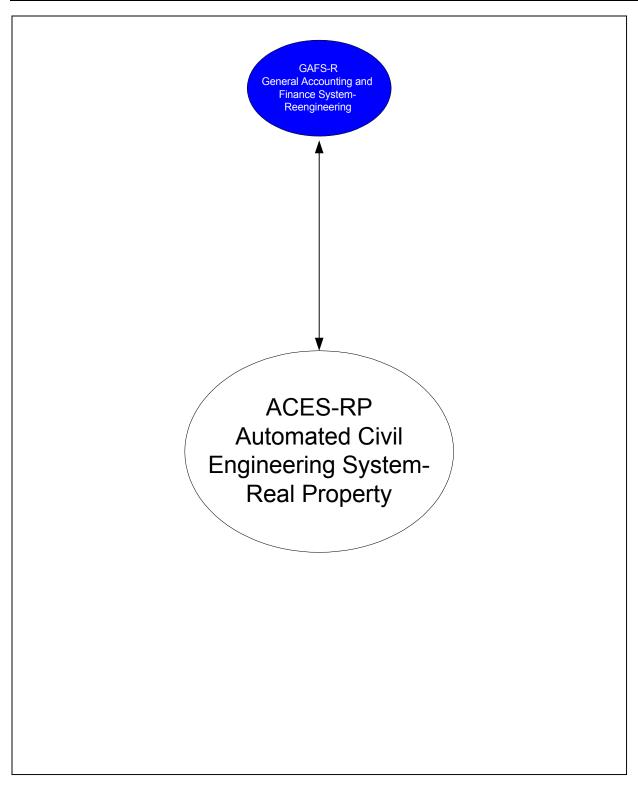
Resource Requirements

Following are the estimated resource requirements, listed in millions, for the ACES-RP to be implemented as part of the Air Force's financial management improvement plan.

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.6	\$0.0	\$0.0	\$0.0	\$0.0	\$0.6

System Interfaces

As shown in the following graph, the ACES-RP interfaces with one critical system: the General Accounting and Finance System-Reengineering (GAFS-R).



Automated Civil Engineer System-Real Property

U.S. Air Force Comprehensive Engine Management System (CEMS)

Description

The Comprehensive Engine Management System (CEMS) is the Air Force Standard System for all aspects of Jet Engine Management. The CEMS provides support for Inventory Control, Monetary and Physical Accountability, Pipeline Analysis, TCTO Management, Configuration and Critical Parts Life Tracking, On-Condition/Reliability Centered Maintenance Management, Warranty Tracking and Actuarial Analysis. CEMS also collects, maintains and provides maintenance history data for automated forms generation. The CEMS provides management information to Base Level, Depot, Command and Air Staff personnel worldwide for use in all aspects of Jet Propulsion system management.

Office of the Primary Responsibility and Program Manager

The CEMS office of primary responsibility and responsible manager are:

OC-ALC/TILC <u>Program Manager</u> James Blain

DSN: 336-3926 Comm: (405) 736-3926 Fax: (405) 336-2988

E-mail: cejlb@cems.tinker.af.mil

System Compliance Status

The Air Force reported the CEMS to be noncompliant with applicable requirements. An Air Force Audit Agency re-evaluation of the system is scheduled to be completed in FY 01. Once the re-evaluation is completed, a corrective action plan will be developed.

Milestones and Target Dates

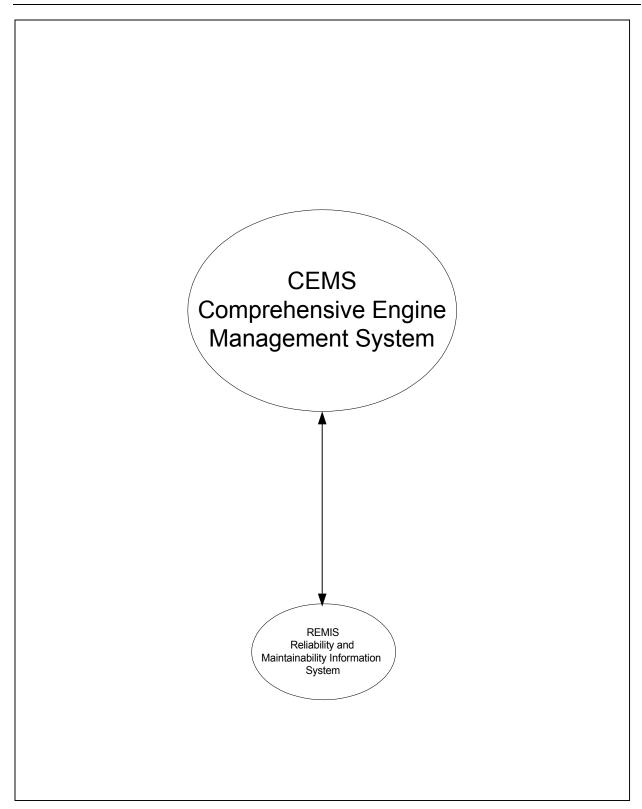
Following are the milestones and target dates for the CEMS:

Milestones	Begin Date	End Date
Assessment	FY 00	FY 01
Action	FY 01	FY 02
Validation	FY 02	FY 02
Completion		FY 02

Resource Requirements

Resource requirements for the CEMS cannot be determined until after the compliance status is determined and a corrective action plan is developed.

System Interfaces As shown in the following graph, the CEMS interfaces with one critical system: the Reliability and Maintainability Information System (REMIS).



Comprehensive Engine Management System

U.S. Air Force Integrated Missile Data Base (IMDB)

Description

The Integrated Missile Data Base (IMDB) provides the Inter-Continental Ballistic Missile (ICBM) system program manager with near real-time data concerning the assessment of the Minuteman and Peacekeeper weapon systems. The resulting data is analyzed and the results of this analysis are provided to Strategic Air Command to assist in targeting and planning. The facility includes a network consisting of hardware and software to connect and network personal computers throughout the directorate. The network is utilized by logistics management personnel (Engineers, Program Managers, Item Managers, Equipment Specialists, Technicians etc) to perform such functions as data analysis and predictability modeling. The MRISF includes an enterprise-wide data repository structured to support the original MRISF mandate. This database, the IMDB, is structured to represent relationships that exist among the data that are important to LM. It would eliminate duplicate data and data maintenance, and provide for the necessary input/interface software to allow for continuous data updates from data sources.

The IMDB was developed to provide a single source of information about the silo based ICBM systems. The goal is to provide accurate, complete, and timely information to the ICBM System Program Office to aid in the management and sustainment of the ICBM fleet through the year 2020. The IMDB is a relational database and the applications that enter data into and extract data from the data base tables.

The LMDC regularly loads data from external databases, and as required from other sources. Parts information from an Equipment Specialist or a contractor is an example of an on-demand feed. Other data is entered as it is generated by LM and contractor personnel on a daily basis.

Office of Primary Responsibility and Program Manager

The IMDB office of primary responsibility and responsible manager are:

OO-ALC/LMDC(2)
Program Manager
Dean Shiba

DSN: 777-1288 Comm: (801) 777-1288 Fax: (801) 777-3514 E-mail: dean.shiba@hill.af.mil

System Compliance Status

The Air Force reported the compliance status of the IMDB to be "not determined." An evaluation of the system by the Air Force Audit Agency is planned for FY 2001.

Milestones and Target Dates

Following are the milestones and target dates for the IMDB:

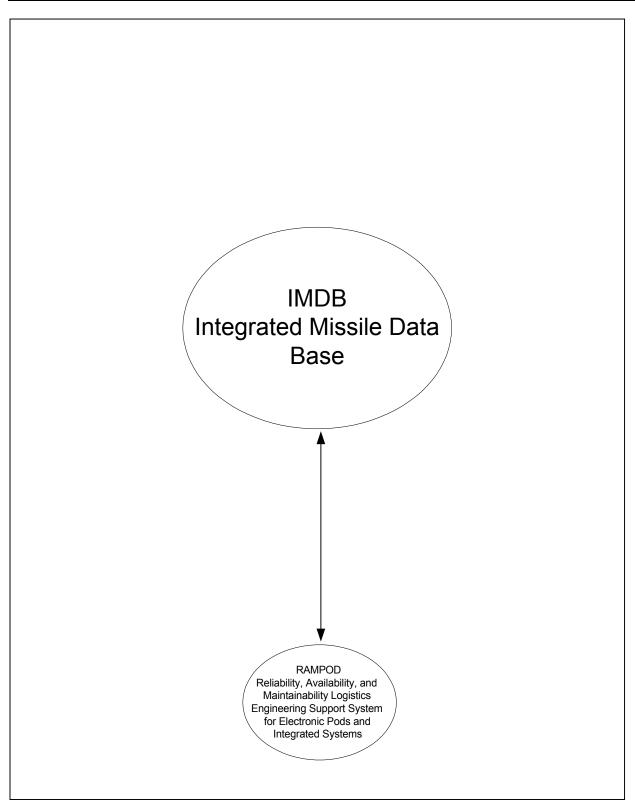
Milestones	Begin Date	End Date
Request Auditor Assistance	Jun 00	Jun 00
Evaluate system for CFO compliance	FY 01	FY 01

Resource Requirements

Resources requirements for the IMDB cannot be determined until after the compliance status is determined and a corrective action plan, if required, is developed.

System Interfaces

As shown in the following graph, the IMDB interfaces with one critical system: the Reliability, Availability, and Maintainability Logistics Engineering Support System for Electronic Combat Pods and Integrated Systems (RAMPOD).



Integrated Missile Data Base

U.S. Air Force On-Line Vehicle Interactive Management System (OLVIMS)

Description

The On-Line Vehicle Interactive Management System (OLVIMS) assists in managing and maintaining the Air Force vehicle fleet at more than 350 active Air Force, Air National Guard, and Air Force Reserve locations worldwide. The OLVIMS collects vehicle information such as parts ordered and received, repair and fuel costs, and history of repairs for each vehicle assigned to a base. The OLVIMS also addresses workload control, work order processing, scheduled maintenance tracking, and labor hour accountability. The OLVIMS allows vehicle operations people to effectively manage the fleet, including vehicle dispatch, fleet analysis, and Vehicle Authorization List management.

Office of Primary Responsibility and Program Manager

The OLVIMS office of primary responsibility and responsible manager are:

HQ SSG/ILTR <u>Program Manager</u> Tom Jones

DSN: 596-5260 Comm: (334) 416-5260

E-mail: Tom.jones@gunter.af.mil

System Compliance Status

The Air Force reported the OLVIMS to be noncompliant with applicable requirements. This determination was made in January 1998 through an evaluation conducted by the Air Force Audit Agency (report number 97054013).

Corrective Actions and Target Dates

The corrective actions required to make the OLVIMS a compliant system are part of the OLVIMS modernization plan. The plan requires that all deficiencies identified during the assessment be corrected by embedding the corrective actions in the OLVIMS modernization package. Because the plan encompasses areas other than just correcting the compliance deficiencies, providing specific corrective actions and target dates for the compliance deficiencies is not possible.

Milestones and Target Dates

Following are the milestones and target dates for the OLVIMS:

Milestone	Begin Date	End Date
Assessment	FY 98	Mar 98

Milestone	Begin Date	End Date
Action	Jan 98	FY 01
Validation	FY 01	FY 01
Completion		FY 01

Resource Requirements

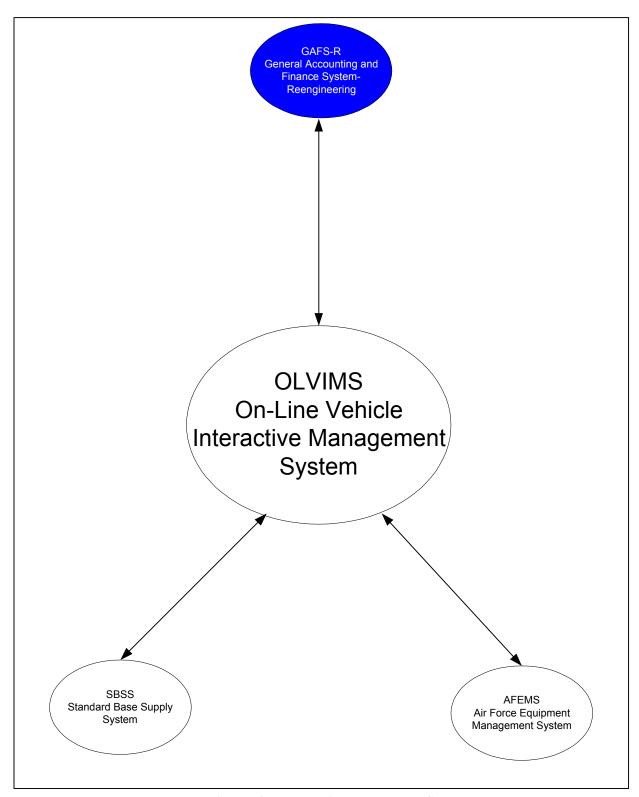
Following are the estimated staffing requirements for the OLVIMS to be implemented as part of the Air Force's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	17	17	17	17	17
In-house	14	14	14	14	14
Contractor	3	3	3	3	3

Note: The resource requirements for the OLVIMS are for the entire modernization of the OLVIMS.

System Interfaces

As shown in the following Graph, the OLVIMS interfaces with three critical systems: the Air Force Equipment Management System (AFEMS), the General Accounting and Finance System-Reengineering (GAFS-R), and the Standard Base Supply System (SBSS).



On-Line Vehicle Interactive Management System

U.S. Air Force Reliability and Maintainability Information System (REMIS)

Description

The Reliability and Maintainability Information System (REMIS) is the central common source of all unclassified maintenance and selected supply information for Air Force weapon systems. It accumulates, validates, processes, stores, and makes accessible to Air Force managers worldwide the data necessary to keep weapon systems combat-ready in peace, and sustain them in war.

Office of Primary Responsibility and Program Manager The REMIS office of primary responsibility and responsible manager are:

MSG/ILMR
Program Manager
Philip Miller

DSN: 787-5077 Comm: (937) 429-6400

Fax: (937) 429-6400 Fax: (937) 429-6474

E-mail: philip.miller@wpafb.af.mil

System Compliance Status

The Air Force reported the REMIS to be noncompliant with applicable requirements. This determination was made by the Air Force Audit Agency during its July 1998 audit (Project 98054006).

Corrective Actions and Target Dates

The corrective actions and target dates for reaching compliance for the REMIS are:

Corrective Action	Target Date
Design, Code, Test, and Deploy "audit trails and transaction	
histories: in EIMSURS	May 01
Design, Code, Test, and Deploy "file data verification"	May 01

Milestones and Target Dates

Following are the milestones and target dates for the REMIS:

Milestones	Begin Date	End Date
Assessment	FY 98	Jul 98
Action	FY 98	FY 01
Validation	FY 01	FY 02

Milestones	Begin Date	End Date
Completion		FY 02

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the REMIS to be implemented as part of the Air Force's financial management improvement plan.

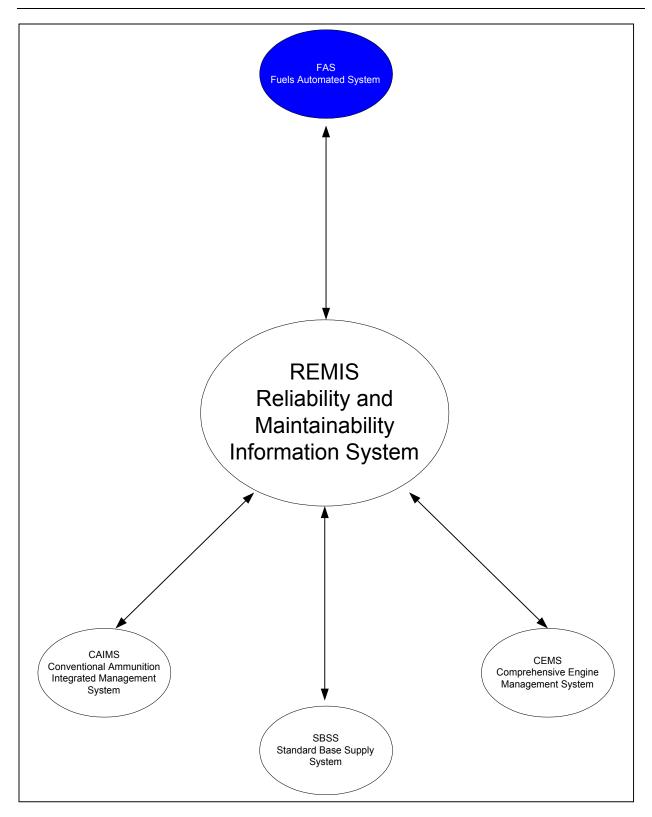
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.0	\$0.1	\$0.1	\$0.0	\$0.0	\$0.2

Following are the estimated staffing requirements for the REMIS to be implemented as part of the Air Force's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	0	1	1	0	0
In-house	0	0	0	0	0
Contractor	0	1	1	0	0

System Interfaces

As shown in the following graph, the REMIS interfaces with four critical systems: the Conventional Ammunition Integrated Management System (CAIMS), the Comprehensive Engine Management System (CEMS), the Fuels Automated System (FAS), and the Standard Base Supply System (SBSS).



Reliability and Maintainability Information System

U.S. Air Force

Reliability, Availability, and Maintainability Logistics Engineering Support System for Electronic Combat Pods and Integrated Systems (RAMPOD)

Description

The Reliability, Availability, and Maintainability Logistics Engineering Support System for Electronic Combat Pods and Integrated Systems (RAMPOD) is an integrated weapons management information system that collects, reports, and maintains real-time reliability, availability, maintainability, configuration, warranty, system on-time, inventory, performance, sortie, and engineering (parametric) data for electronic combat countermeasures systems and avionics pods. A single on-line repository of data that is capable of supporting all facets of total life cycle support of an electronic combat system or avionics pod. All data is reviewed and validated by senior level technical experts keenly familiar with each specific system supported by the RAMPOD to reduce or eliminate errors or omissions. The RAMPOD maintains on-line all data of a weapon system (or component) from birth to death. All metrics and statistics produced by the RAMPOD are based on operating time and serial tracking of failures. The RAMPOD serially tracks all electronic combat pods and avionics pods by location, operational status, and configuration.

The RAMPOD utilizes state of the art technology to achieve near real-time logistics information that, when combined with engineering, operational, exercise and combat sortie data or information, supports the customer at all operational environments.

Office of Primary Responsibility and Program Manager

The RAMPOD office of primary responsibility and responsible manager are:

WR-ALC/LNXA
Program Manager
George Hickmon

DSN: 468-5404 Comm: (912) 926-5404 Fax: (912) 926-9717

E-mail: george.hickmon@robins.af.mil

System Compliance Status

The Air Force reported the compliance status of the RAMPOD to be "not determined." The anticipated completion date of the assessment is October 2000.

Milestones and Target Dates

Following are the milestones and target dates for the RAMPOD:

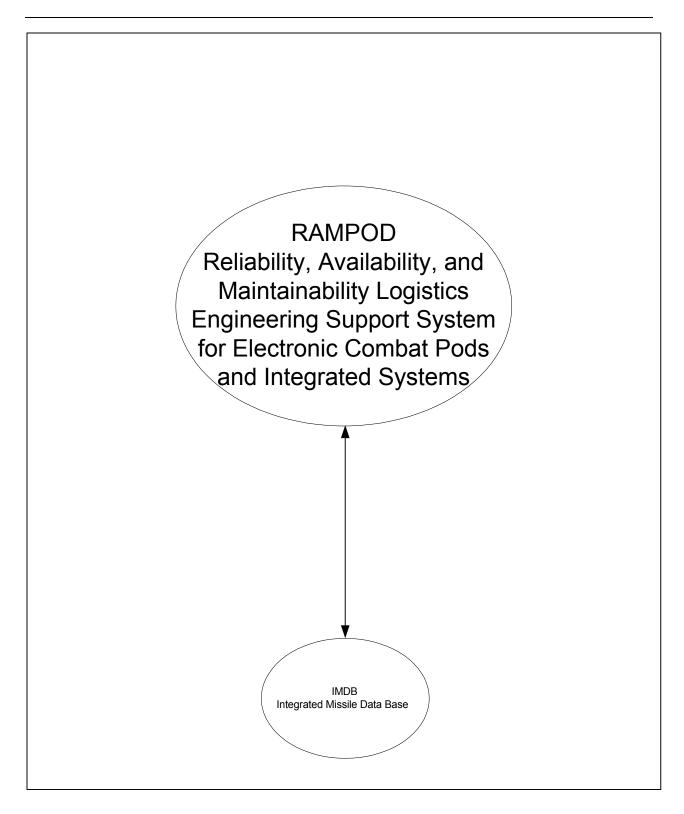
Milestones	Begin Date	End Date
Awareness	FY 00	FY 00
Assessment	FY 00	Oct 00
Action	Oct 00	FY 01
Validation	FY 01	FY 02
Completion		FY 02

Resource Requirements

Resource requirements for the RAMPOD cannot be determined until after the compliance status is determined and a corrective action plan, if required, is developed.

System Interfaces

As shown in the following graph, the RAMPOD interfaces with one critical system: the Integrated Missile Data Base (IMDB).



Reliability, Availability, and Maintainability Logistics Engineering Support System for Electronic Combat Pods and Integrated Systems

U.S. Air Force

Inventory Management Function

U.S. Air Force Standard Base Supply System (SBSS)

Description

The Standard Base Supply System (SBSS) is a standard base level inventory accounting and ordering management system for the Air Force. It provides total visibility and control of property in the warehouse, in transit, in maintenance repair, in the custody of using organization, and while deployed. The SBSS's mission is to provide direct supply support to active Air Force units, the Guard, and the Reserve, during peace and war, at fixed main bases, bare bases and forward locations. It contributes to the Air Force mission through support of sortie generation, combat readiness, sustained combat operations, and capability assessment.

The SBSS modernization project will transform the SBSS legacy system into a modernized system that will allow the Supply community to take the greatest advantage of the rapidly evolving technologies, tools, and methodologies available on the open system environment to achieve accurate near real-time logistics information that, when combined with financial information, will support the customer in all operational environments. It takes full advantage of the existing legacy SBSS software and its business processes that are in operational use today and allows for minimal operational disruptions during planned and coordinated implementation steps. It also allows for the utilization of the current Government owned Unisys Clearpath environment and software licenses and eliminates unnecessary costs and risks.

Office of Primary Responsibility and Program Manager The SBSS office of primary responsibility and responsible manager are:

HQ SSG/ILS <u>Program Manager</u> Col Rufus Manning

DSN: 956-4158 Comm: (334) 416-4158 Fax: 416-5186

E-mail: rufus.manning@gunter.af.mil

System Compliance Status

The Air Force reported the SBSS to be noncompliant with applicable requirements.

Corrective Actions and Target Dates

The corrective actions and target dates for reaching compliance for the SBSS are:

Corrective Action	Target Date
Increment 1: Release 1.1 (Web Enable/GUI)	Oct 00
Increment 1: Release 1.2 (Reports Data Migration/GUI)	Apr 01
Increment 1: Release 1.3 (Remove A&F Functions/GUI)	Aug 01
Increment 1: Release 1.4 (Data/Code Migration In-line)	Aug 02

Milestones and Target Dates

Following are the milestones and target dates for the SBSS:

Milestones	Begin Date	End Date
Assessment	FY 95	FY 98
Action	FY 00	FY 02
Validation	FY 03	FY 03
Completion		FY 03

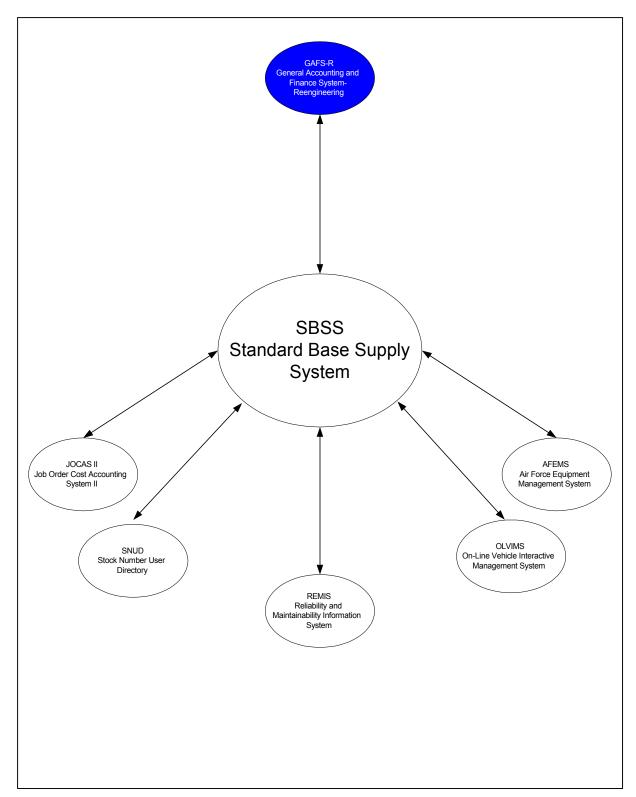
Resource Requirements

Following are the estimated resource requirements, listed in millions, for the SBSS to be implemented as part of the Air Force's financial management improvement plan.

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.0	\$2.0	\$0.5	\$0.0	\$0.0	\$2.5

System Interfaces

As shown in the following graph, the SBSS interfaces with six critical systems: the Air Force Equipment Management System (AFEMS), the General Accounting and Finance System-Reengineering (GAFS-R), the Job Order Cost Accounting System II (JOCAS II), the On-Line Vehicle Interactive Management System (OLVIMS), the Reliability and Maintainability Information System (REMIS), and the Stock Number User Directory (SNUD).



Standard Base Supply System

U.S. Air Force Stock Control System (SCS) (Initiative)

Description

The Stock Control System (SCS) modernization initiative will result in a wholesale supply system that processes requisitions, provides customer status, maintains visibility of assets (by quantity, condition, and location), allocates and releases assets, and provides Joint Total Asset Visibility for both the Air Force and the Marine Corps. The SCS is a joint service system with the HQ AFMC/LGN serving as executive agent. Within the Air Force, the SCS maintains visibility of reparable and critical consumable assets stored at retail base accounts and redistributes base excess assets to fill backorders. The Air Force also uses the SCS to preposition backorders for immediate shipment from the receiving line when assets are received, issue and control materiel provided to depot maintenance, perform intransit tracking, maintain aggregation accounts, control/issue government furnished materiel provided to contractors, process and track disposal transactions and perform logistics reassignment.

Office of Primary Responsibility and Program Manager The SCS office of primary responsibility and responsible manager are:

MSG/ILSA
Program Manager
Anthony J. Paglione

DSN: 986-0569 Comm: (937) 656-0569 Fax: (937) 656-1111

E-mail: Anthony.Paglione@wpafb.af.mil

System Compliance Status The Air Force reported the SCS to be noncompliant with applicable requirements.

Milestones and Target Dates

Following are the milestones and target dates for the SCS:

Milestones	Begin Date	End Date
Awareness		FY 99
Assessment	FY 99	FY 99
Consolidated portions of the Stock Control		
System-Recoverable Assembly Management		
Process (SCS-RAMP)	FY 00	FY 00

Milestones	Begin Date	End Date
Consolidate the Special Support Stock		
Control Distribution System (SSSCD)	FY 00	FY 01
Action	FY 99	FY 03
Validation	FY 03	FY 03
Consolidate the Item Manager's Wholesale		
Requisition System (IMWRP)	FY 03	FY 03
Consolidate the Wholesale and Retail		
Receiving/Shipping System (WRRS)	FY 03	FY 03
Completion		FY 03

Resource Requirements

Resources for the finance and/or accounting aspects of the SCS cannot readily be segregated from the full cost of SCS modernization, development, and implementation, etc. Providing the full cost of this system initiative would overstate the cost necessary to support the finance and/or accounting aspects.

System Interfaces

The SCS currently has no critical finance, accounting, and feeder systems interfaces identified.



Stock Control System (Initiative)

U.S. Air Force Stock Control System-Recoverable Assembly Management Process (SCS-RAMP)

Description

The Stock Control System - Recoverable Assembly Management Process (SCS-RAMP) receives and summarizes transactions indicating material usage to allow Base Repair Cycle Time and Usage Data to be used by the Recoverable Consumption Item Requirements System. The SCS-RAMP maintains visibility of Air Force owned recoverable assets and levels by reporting location, and provides visibility of reparable items in transit between operation accounts until a receipt has been acknowledged by the receiving accountable activity.

Office of Primary Responsibility and Program Manager The SCS-RAMP office of primary responsibility and responsible manager

are:

MSG/ILSA Program Manager

Leigh G. Taylor

DSN: 986-0569 Comm: (937) 656-0569 Fax: (937) 656-1111

E-mail: <u>leigh.taylor@wpafb.af.mil</u>

System Compliance Status The Air Force reported the SCS-RAMP to be noncompliant with applicable requirements.

Corrective Actions and Target Dates The corrective actions and target dates for reaching compliance for the SCS-RAMP are:

Corrective Action	Target Date
Migrate to SCS version 1.5	Apr 00
Validate SCS version 1.5	FY 04
System certification	FY 04

Milestones and Target Dates

Following are the milestones and target dates for the SCS-RAMP:

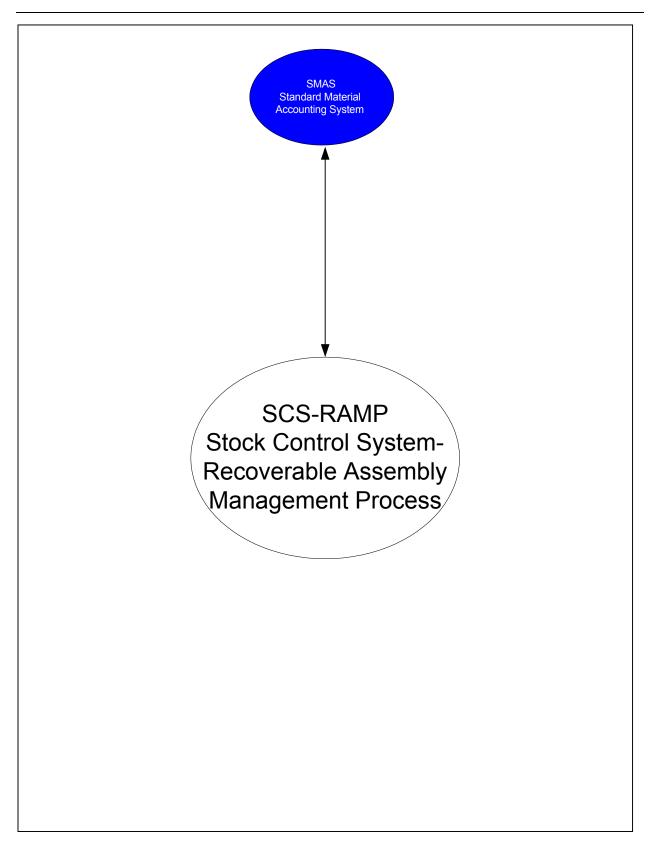
Milestones	Begin Date	End Date
Assessment	FY 00	FY 00
Action	FY 00	FY 03
Validation	FY 03	FY 04
Completion		FY 04

Resource Requirements

Resources for the finance and/or accounting aspects of the SCS-RAMP are part of the resource requirements for the SCS initiative and cannot readily be segregated from the full cost of SCS modernization, development, and implementation, etc. Providing the full cost of the SCS system initiative would overstate the cost necessary to support the finance and/or accounting aspects of the SCS-RAMP.

System Interfaces

As shown in the following graph, the SCS-RAMP interfaces with one critical system: the Standard Material Accounting System (SMAS).



Stock Control System-Recoverable Assembly Management Process

U.S. Air Force **Stock Number User Directory (SNUD)**

Description

The primary function of the Stock Number User Directory (SNUD) system is to maintain a directory of stock numbers by user in order to facilitate the selective distribution of stock number oriented management data to the appropriate users. This data includes information such as item name, vendor, unit pricing, ship-to information, and interchangeability and substitution information.

Office of **Primary** Responsibility and Program Manager

The SNUD office of primary responsibility and responsible manager are:

MSG/ILSA

Program Manager Rachel Smith

986-0697 DSN: Comm: (937) 656-0697 (937) 787-1200 Fax:

E-mail: rachel.smith@wpafb.af.mil

System Compliance Status

The Air Force reported the compliance status of the SNUD to be "not determined." The Air Force Audit Agency is currently conducting an audit of the SNUD. A corrective action plan, if required, will be prepared upon completion of the audit.

Milestones and Target **Dates**

Following are the milestones and target dates for the SNUD:

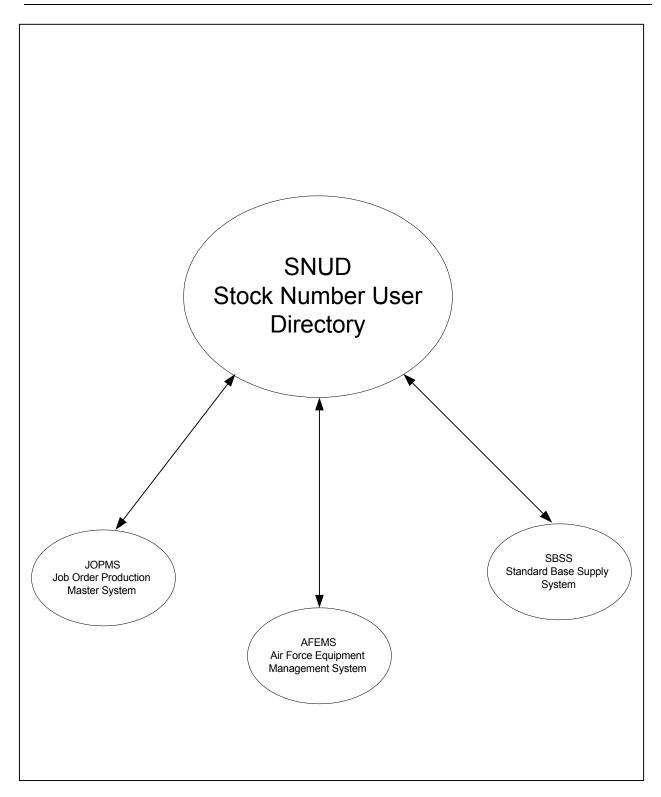
Milestones	Begin Date	End Date
Awareness	FY 00	FY 00
Assessment	FY 00	FY 00

Resource Requirements

Resource requirements for the SNUD cannot be determined until after the compliance status is determined and a corrective action plan, if required, is developed.

System Interfaces

As shown in the following graph, the SNUD interfaces with three critical systems: the Air Force Equipment Management System (AFEMS), the Job Order Production Master System (JOPMS), and the Standard Base Supply System (SBSS).



Stock Number User Directory